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Patent

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
AND REVOCATION OF PRIOR POWERS**Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, Jean Chang, Executive Vice President and Chief Operating Officer of EMBOL-X, Inc., as representative of the Assignee of record of the entire interest of all applications listed below, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the below-identified applications, all of the registered practitioners identified by Customer Number 34263.

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TECHNOLOGY CENTER R3700

Please send all correspondence to the attention of John Kappos, at the above Customer Number, and direct all telephone calls to John Kappos at (949) 737-2900.

U.S. Serial No.	U.S. Filing Date	First-Named Inventor	Reel	Frame	Recordation Date	Former Docket
09/016,714	01/30/98	Barbut	9494	0892	10/02/98	230/028
09/131,158	08/07/98	Addis	9388	0388	08/07/98	233/179
09/145,808	09/02/98	Maahs	9439	0615	09/02/98	230/019
09/439,646	11/12/99	Turovskiy	010393	0119	11/12/99	229/163
09/454,290	12/02/99	Murphy	010430	0396	12/02/99	246/160
09/467,293	12/17/99	Pastrone	9451	0289	09/11/98	247/062

## CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 2, 2003  
Date of DepositCynthia B. Pacheco  
Cynthia B. Pacheco

U.S. Serial No.	U.S. Filing Date	First-Named Inventor	Reel	Frame	Recordation Date	Former Docket
09/478,818	01/06/00	Pastrone	9451	0289	09/11/98	246/104
09/547,953	04/12/00	Balceta	9452	0379	09/09/98	252/036
09/549,989	04/14/00	Balceta	9611	0175	11/20/98	253/062
09/550,356	04/13/00	Kaganov	8416	0287	03/03/97	252/131
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09/642,570	08/17/00	McKenzie	9223	0332	06/01/98	255/179
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09/846,309	04/30/01	Murphy	011771	0867	04/30/01	259/209
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10/066,504	01/30/02	Martinez	012570	0075	01/03/02	261/151
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10/077,312	02/15/02	McKenzie	9223	0322	06/01/98	271/094
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In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title for each of the above applications have been reviewed, and to the best of my knowledge, all right, title and interest is in EMBOL-X, Inc.

Dated: 11/15/12By: 

Jean Chang  
Executive Vice President and Chief Operating Officer  
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